

PATENT
Attorney Docket No. 04208.0235
CUSTOMER NUMBER 22,852

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. national phase of)
PCT/JP2004/014600)
Inventors: Tadao ISHIBASHI *et al.*) Group Art Unit: Not Assigned
Application No.: Not Assigned) Examiner: Not Assigned
Filed: April 3, 2006)
For: SEMICONDUCTOR)
OPTOELECTRONIC WAVEGUIDE)
(AS AMENDED)

MAIL STOP PCT

**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

Sir:

PRELIMINARY AMENDMENT

Prior to examination, please amend the above-identified application as follows:

Amendments to the Title begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

A new Abstract is provided on page 11 of this amendment and as a separate page enclosed herewith.

Remarks begin on page 12 of this paper.